

MAIL STOP PCT

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Docket No. 281746US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kathleen M. Maier et al.

SERIAL NO: 10/560,135

GAU:

FILED: December 9, 2005

EXAMINER:

FOR: METHOD FOR THE DISTILLATIVE SEPARATION OF A MIXTURE CONTAINING VINYL ETHER AND ALCOHOL

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 281746US0PCT | | SERIAL NO. 10/560,135 | |
| LIST OF REFERENCES CITED BY APPLICANT | | | | APPLICANT Katrin KLASS, et al. | | FILING DATE December 9, 2005 | |
| | | | | GROUP | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| | AA | 3 878 058 | 04/15/75 | TANAKA, Kazuaki et al. | | | |
| | AB | 2 779 720 | 01/29/57 | TANONA, Charles C. et al. | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
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| | AK | | | | | | |
| | AL | | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION YES NO | | |
| | AO | 10 109952 | 04/28/98 | JP | | NO | |
| | AP | 1 616 888 | 12/30/90 | SU | | NO | |
| | AQ | 00/15590 | 03/23/00 | WO | | NO | |
| | AR | 0 415 334 | 03/06/91 | EP (equivalent of US5 013 444) | | NO | |
| | AS | 1 000 804 | 01/17/57 | DE (equivalent of US2 836 546) | | NO | |
| | AT | | | | | | |
| | AU | | | | | | |
| | AV | | | | | | |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AW | Ullmann's Encyclopedia of Industrial Chemistry, 6 th Edition, Electronic Release, Chapter, "Vinyl Ethers- Production", 2000 | | | | | |
| | AX | REPPE, Walter et al., Justus Liebigs Annalen der Chemie 601, Pages 81 to 111, 1956. | | | | | |
| | AY | | | | | | |
| | AZ | | | | | | <input type="checkbox"/> Additional References sheet(s) attached |
| Examiner /Virginia Manoharan/ (06/12/2008) | | | | Date Considered 06/12/2008 | | | |

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. PCT Application Serial No: 10/560,135

Filed: December 9, 2005

Katrin KLASS, et al.

Docket No. 281746 US

STATEMENT OF RELEVANCY

- 1) References AA & AO - AQ have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AB, AR - AS & AW - AX are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.